



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Bradley N. Maker**

Title: **Implicit-Explicit Switching for Finite Element Analysis**

Application No.: **09/836,490** Filing Date: **April 17, 2001**

Examiner: **Proctor, Jason Scott** Group Art Unit: **2123**

Docket No.: **LSTC.004US0** Conf. No.: **8530**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

This is in response to the non-final Office Action dated May 3, 2005.

Claim Amendments are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

Reconsideration is kindly requested in light of the following remarks.

Attorney Docket No.: LSTC.004US0
Express Mail No.: EV663653518US

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